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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/788,613	3 02/27/2004		Robert Paul Morris	I223P/3052P	6484	
49278	7590	10/05/2006		EXAMINER		
SCENERA	RESEA	RCH, LLC	KANG, PAUL H			
111 Corning Road Suite 220				ART UNIT	ART UNIT PAPER NUMBER	
Cary, NC	27511			2144		
				DATE MAILED: 10/05/2000	DATE MAILED: 10/05/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u></u>		Application No.	Applicant(s)				
		10/788,613	MORRIS, ROBERT PAUL				
Office Action Summary		Examiner	Art Unit				
		Paul H. Kang	2144				
David for	The MAILING DATE of this communication app		<u></u>				
Period fo	• •	V IO CET TO EVEIDE AMONTU	(C) OD THIDTY (20) DAVE				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DON'S IN THE MAILING DON'S IN THE MONTHS From the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be ting will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 27 Fe	ebruary 2004.					
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposit	ion of Claims						
4)⊠	4)⊠ Claim(s) <u>1-48</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.						
· ·	Claim(s) <u>1-48</u> is/are rejected.						
	Claim(s) is/are objected to.						
8)[_]	Claim(s) are subject to restriction and/o	r election requirement.	·				
Applicat	ion Papers						
9)[The specification is objected to by the Examine	er.					
10)⊠	The drawing(s) filed on 27 February 2004 is/are						
	Applicant may not request that any objection to the		•				
44)[Replacement drawing sheet(s) including the correct	· · · · · · · · · · · · · · · · · · ·					
,—	The oath or declaration is objected to by the Ex	taminer. Note the attached Office	Action of form P1O-152.				
Priority (ınder 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a	ı)-(d) or (f).				
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents	s have been received in Applicat	ion No				
	3. Copies of the certified copies of the prior	·	ed in this National Stage				
	application from the International Bureau	• • • •					
* \$	See the attached detailed Office action for a list	of the certified copies not receive	ed.				
Attachmen		_					
	ce of References Cited (PTO-892) the of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D					
3) Infon	mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date	5) Notice of Informal F 6) Other:					

Art Unit: 2144

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-48 are rejected under 35 U.S.C. 102(b) as being anticipated by Edlund et al., US Pat. No. 6,484,162 B1.
- 3. As to claims 1, 16, 31, 46, 47 and 48, Edlund teaches a computer-implemented method, a computer readable medium, and system for providing links to one or more resources related to a specified resource comprising:

a resource management system for allowing a user to configure a relation comprising a matching criteria for the resource (col. 6, line 58 – col. 7, line 24);

means for associating the relation to the specified resource (col. 8, line 52 - col. 9, line 65 and col. 10, line 25 - col. 11, line 5);

means for storing the relation associated with the specified resource in a relation database coupled to the resource management system (col. 9, lines 1-65);

a search engine coupled to the resource management system for processing the relation to create a relation set comprising the links to the one or more related resources satisfying the matching criteria (col. 9, line 66 – col. 10, line 22); and

Art Unit: 2144

means for displaying the relation set to the user (col. 7, line 25 - col. 8, line 16).

- As to claims 2, 17 and 32, Edlund teaches a user interface coupled to the resource management system for allowing the user to select a resource type to be returned, wherein, the resource management system includes means for receiving the user's selection and a relation engine for retrieving from the relation database a template corresponding to the resource type, wherein the template comprises a plurality of parameters associated with the corresponding resource type (col. 8, line 52 col. 9, line 65).
- 5. As to claims 3, 18, 33, 34, and 35, Edlund teaches the computer-implemented method, computer readable medium, and system wherein the resource management system further includes means for allowing the user to create the matching criteria utilizing the plurality of parameters via the user interface, wherein the one or more related resources satisfy the matching criteria (col. 6, line 58 col. 7, line 67 and col. 8, line 52 col. 9, line 65);

wherein the relation engine automatically retrieves and displays any previously defined relation for the resource in response to the user selecting the resource to be configured (col. 10, lines 25-62);

wherein the resource management system includes means for allowing the user to select a previously defined relation and allowing the user to update the matching criteria in the previously defined relation selected (col. 10, lines 25-62).

Application/Control Number: 10/788,613 Page 4

Art Unit: 2144

6. As to claims 4, 19 and 36, Edlund teaches the computer-implemented method, computer readable medium, and system wherein the relation further comprises a context constraint that imposes conditions not related to the matching criteria (col. 8, line 52 – col. 9, line 65).

- 7. As to claims 5, 20 and 37, Edlund teaches the computer-implemented method, computer readable medium, and system wherein the relation engine automatically retrieves from the relation database a context template comprising a plurality of context parameters and the resource management system includes means for allowing the user to create or update the context constraint utilizing the plurality of context parameters (col. 6, line 58 col. 7, line 67 and col. 8, line 52 col. 9, line 65).
- 8. As to claims 6 and 21, Edlund teaches the computer-implemented method and computer readable medium comprising storing the relation after it has been associated with the resource (col. 9, lines 1-65).
- 9. As to claims 7, 22 and 38, Edlund teaches the computer-implemented method, computer readable medium, and system wherein the resource management system includes means for receiving the user's request to access the resource, and wherein the relation engine, in response to such a request, automatically retrieves the relation associated with the resource (col. 6, line 58 col. 7, line 67).

Art Unit: 2144

- 10. As to claim 39, Edlund teaches the computer-implemented method, computer readable medium, and system wherein the resource management system includes means for passing the matching criteria associated with the relation to the search engine for execution (col. 6, line 58 col. 7, line 67).
- 11. As to claims 8, 23 and 40, Edlund teaches the computer-implemented method, computer readable medium, and system wherein the search engine includes means for locating the one or more related resources satisfying the matching criteria and means for collecting links for the one or more related resources to create the relation set (col. 6, line 58 col. 7, line 67 and col. 8, line 52 col. 9, line 65).
- 12. As to claims 9, 24 and 41, Edlund teaches the computer-implemented method, computer readable medium, and system wherein the relation further comprises a context constraint that imposes one or more conditions not related to the matching criteria, wherein the one or more conditions includes a security criteria (col. 8, lines 17-49 and col. 11, liens 6-29).
- 13. As to claims 10, 25 and 42, Edlund teaches the computer-implemented method, computer readable medium, and system wherein the resource management system includes means for examining the security criteria prior to passing the matching criteria to the search engine to determine whether the user is authorized to submit the relation and means for returning an error message to the user if the user is not authorized (col. 8, lines 17-49 and col. 11, liens 6-29)..

Art Unit: 2144

14. As to claims 11, 12, 13, 26, 27, 28 and 43, Edlund teaches the computer-implemented method, computer readable medium, and system wherein the resource management system includes means for examining the context constraint to determine whether the relation is executable upon request and means for instructing the relation engine retrieve a relation set most recently created if the relation is not executable upon request or if executable collecting links for the one or more related resources to create the relation set (col. 8, lines 17-49 and col. 11, liens 6-29).

Page 6

- 15. As to claims 14, 29 and 44, Edlund teaches the computer-implemented method, computer readable medium, and system wherein in response to the user's request to access the resource, the resource management system displays the relation associated with the resource via the user interface and wherein the resource management system further includes means for allowing the user to select the displayed relation, means for allowing the user to define one or more narrowing constraints, means for appending the one or more narrowing constraints to the matching criteria to form a modified matching criteria, and means for passing the modified matching criteria to the search engine for execution (col. 6, line 58 col. 7, line 67 and col. 8, line 52 col. 9, line 65).
- 16. As to claims 15, 30 and 45, Edlund teaches the computer-implemented method, computer readable medium, and system further comprising means for allowing the user to utilize the links in the relation set to navigate from the specified resource to the one or more

Application/Control Number: 10/788,613 Page 7

Art Unit: 2144

resources satisfying the matching criteria (col. 3, lines 33-54 and col. 6, line 58 – col. 7, line 67).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul H. Kang whose telephone number is (571) 272-3882. The examiner can normally be reached on 9 hour flex. First Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Vaughn can be reached on (571) 272-3922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PAUL H. KANG PRIMARY PATENT EXAMINER